

Case Docket No. <u>59864.00144</u>

Date November 8, 2005

In re the application of:

Suhas SHETTY et al.

Serial No.: 10/052,718

Filed: January 17, 2002

Group Art Unit: 2188

Examiner: Paul A. Baker

For: NEAR-PERFECT, FIXED-TIME SEARCHING ALGORITHM USING HASHING, LRU AND

CAM-BASED CATCHING

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

| | Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously |
|----------|--|
| • | submitted. |
| Γ | Applicant qualifies for small entity status |

☐ No additional fee is required.

The fee has been calculated as shown below:

| | (Col. 1) | | (Col. 2) | (Col. 3) | | SMALL ENTITY | | | OTHER THAN A SMALL ENTITY | | |
|--|---|-------|---------------------------------------|------------------|---|--------------|---------------|----|------------------------------|---------------|--|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | | RATE | ADDIT. FEE | | RATE | ADDIT. FEE | |
| TOTAL | 62 | MINUS | 71 | 0 | | X25= | | or | X50= | 0 | |
| INDEP. | 11 | MINUS | 10 | 1 | | X100= | | or | X200= | \$200.00 | |
| ☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | +180= | | or | +360= | | |
| | | | | | _ | TOTAL | | or | | \$200.00 | |

| \bowtie | Enclosed is a check in the amount of Two Hundred Dollars (\$200.00). Except as otherwise noted herein, the Commissioner is hereby authorized to charge payment of any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222. |
|-----------|--|
| | The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Counsel's Deposit Account No. 50-2222. A duplicate copy is enclosed. |
| | Any filing fees required under 37 CFR 1.16. |

Respectfully submitted,

Majid S. AlBassam Attorney for Applicant(s) Registration No. 54,749

Atty. Docket No. 59864.00144

Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 14TH Floor 8000 Towers Crescent Drive Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800

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MSA:jf

Enclosures: Amendment

Check No. 13590



RESPONSE UNDER 37CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 2188

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Suhas SHETTYet al.

Art Unit: 2188

Application No.: 10/052,718

Examiner: Paul A. Baker

Filed: January 17, 2002

Attorney Dkt. No.: 59864.00144

For: NEAR-PERFECT, FIXED-TIME SEARCHING ALGORITHM USING

HASHING, LRU AND CAM-BASED CATCHING

RESPONSE UNDER 37 CFR § 1.116

MAILSTOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 8, 2005

Sir:

In response to the Office Action dated August 11, 2005, please amend the aboveidentified application as set forth below.

Amendments to the claims are submitted on page 2.

Remarks are submitted on page 16.

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